

K35A1018

PTO/SB/01A (10-01)

Approved for use through 10/31/2002. OMB 0651-0032

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# DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)

**Title of Invention** SUSPENSION DESIGN FOR ATTENUATION OF DISK FLUTTER INDUCED TRACK MIS-REGISTRATION OF A HARD DISK DRIVE BY MANIPULATION OF LOAD BEAM PITCH ANGLE

As the below named inventor(s), I/we declare that:

This declaration is directed to:

- ☒ The attached application, or  
☐ Application No. \_\_\_\_\_, filed on \_\_\_\_\_,  
☐ as amended on \_\_\_\_\_ (if applicable);

I/we believe that I/we am/are the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought;

I/ we have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment specifically referred to above;

I/we acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me/us to be material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT International filing date of the continuation-in-part application.

All statements made herein of my/own knowledge are true, all statements made herein on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001, and may jeopardize the validity of the application or any patent issuing thereon

## FULL NAME OF INVENTOR(S)

Inventor one: AARON J. HANNA

Signature: Aaron J. Hanna 2/18/02 Citizen of: UNITED STATES

Inventor two: LIN YANG

Signature: Li Yang 2/19/02 Citizen of: UNITED STATES

Inventor three: JIN HUI OU-YANG

Signature: Jin Hui Ou-Yang 2/19/02 Citizen of: P.R. CHINA

Inventor four: CHIAO-PING R. KU

Signature: Chy Ku 2/19/02 Citizen of: UNITED STATES

☐ Additional inventors are being named on \_\_\_\_\_ additional form(s) attached hereto.

Burden Hour Statement: This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is used by the public to file (and the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 1 minute to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO Assistant Commissioner for Patents, Washington, DC 20231.

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PTO/SB/81 (10-00)

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**POWER OF ATTORNEY OR  
AUTHORIZATION OF AGENT**

Application Number	UNKNOWN
Filing Date	HEREWITH
First Named Inventor	AARON J. HANNA
Group Art Unit	UNKNOWN
Examiner Name	UNKNOWN
Attorney Docket Number	K35A1018

I hereby appoint:

☐ Practitioners at Customer Number 

OR

☒ Practitioner(s) named below:Place Customer  
Number Bar Code  
Label here

Name	Registration Number
Won Tae C. Kim, Esq.	40,457
Milad G. Shara, Esq.	39,367
Alan W. Young, Esq.	37,970

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

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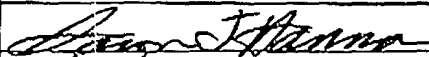
I am the:

☒ Applicant/Inventor.☐ Assignee of record of the entire interest. See 37 CFR 3.71.  
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).**SIGNATURE of Applicant or Assignee of Record**

Name

AARON J. HANNA

Signature




Date

2/18/02

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below\*

☒ \*Total of 4 forms are submitted

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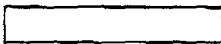
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**SIGNATURE of Applicant or Assignee of Record**

Name

LIN YANG

Signature



Date

2/19/02

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PTO/SB/01 (10-00)

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Examiner Name	UNKNOWN
Attorney Docket Number	K35A1018

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### SIGNATURE of Applicant or Assignee of Record

Name

JIN HUI OU-YANG

Signature

*Jin Hui Ou-Yang*

Date

2/19/02

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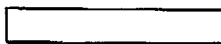
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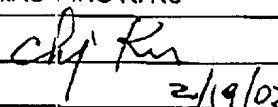
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CHIAO-PING R. KU

Signature



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